## **Manhole Inspection Summary** Manhole # S0100 024MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 0100 Node: **024** Status: Found Insp Date: 2/29/08 10:30 AM **Incomplete Comments** Crew: TJ SD JP KR Inspector: Johnson Firm: URS Location Address: 4512 CLIFFTON RD Cross Street: QUEEN ANNE RD Manhole Type: **Junction** Location: Woods Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented Water Tight ✓ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 3 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # \$0100\_024MH

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Location View	Top View
Top View	GRADE ADJUSTMENT

Manhole Inspection Summary	Manhole # S01OO_024MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: <b>8.84</b> (ft.) Flow Characteristics: None Deposits: ☑ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock  Dro	5 O'Clock Inflow op In @ 5 O'Clock
DE	BRIS IN CHANNEL
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	BRIS IN CHANNEL  Drop: Outside Rod and Bar
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: Outside Rod and Bar Angled: Yes Reading: 7.80 (ft.)
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: <b>3.48</b> (ft.) Flow Characteristics: <b>None</b>	Drop: Outside Rod and Bar Angled: Yes Reading: 7.80 (ft.) Inv Depth: 8.80 (ft.)
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: Outside Rod and Bar Angled: Yes Reading: 7.80 (ft.)

Manhole Inspection Summary	Manhole # S01OO_024MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: <b>8.70</b> (ft.) Flow Characteristics: None Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection